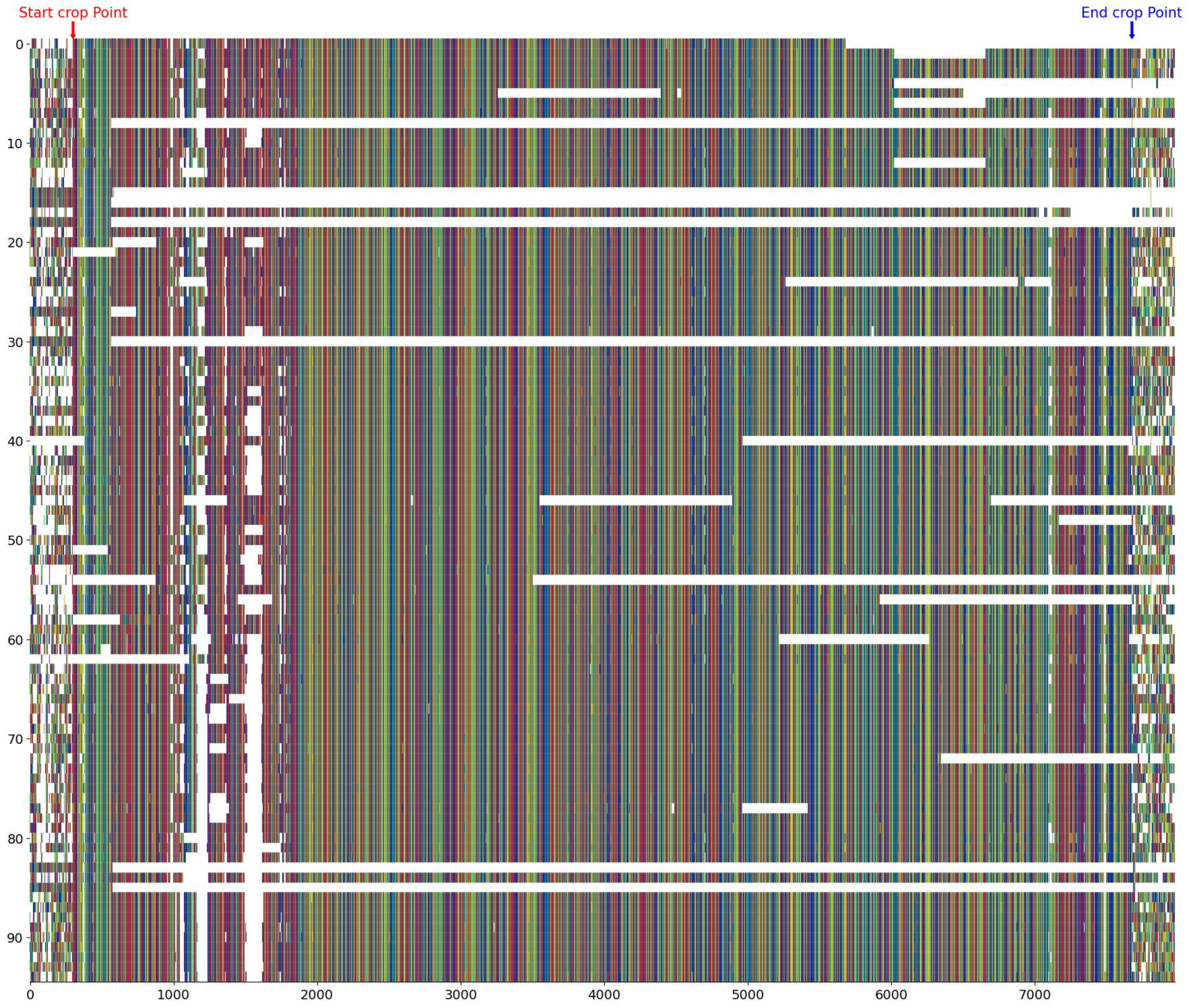




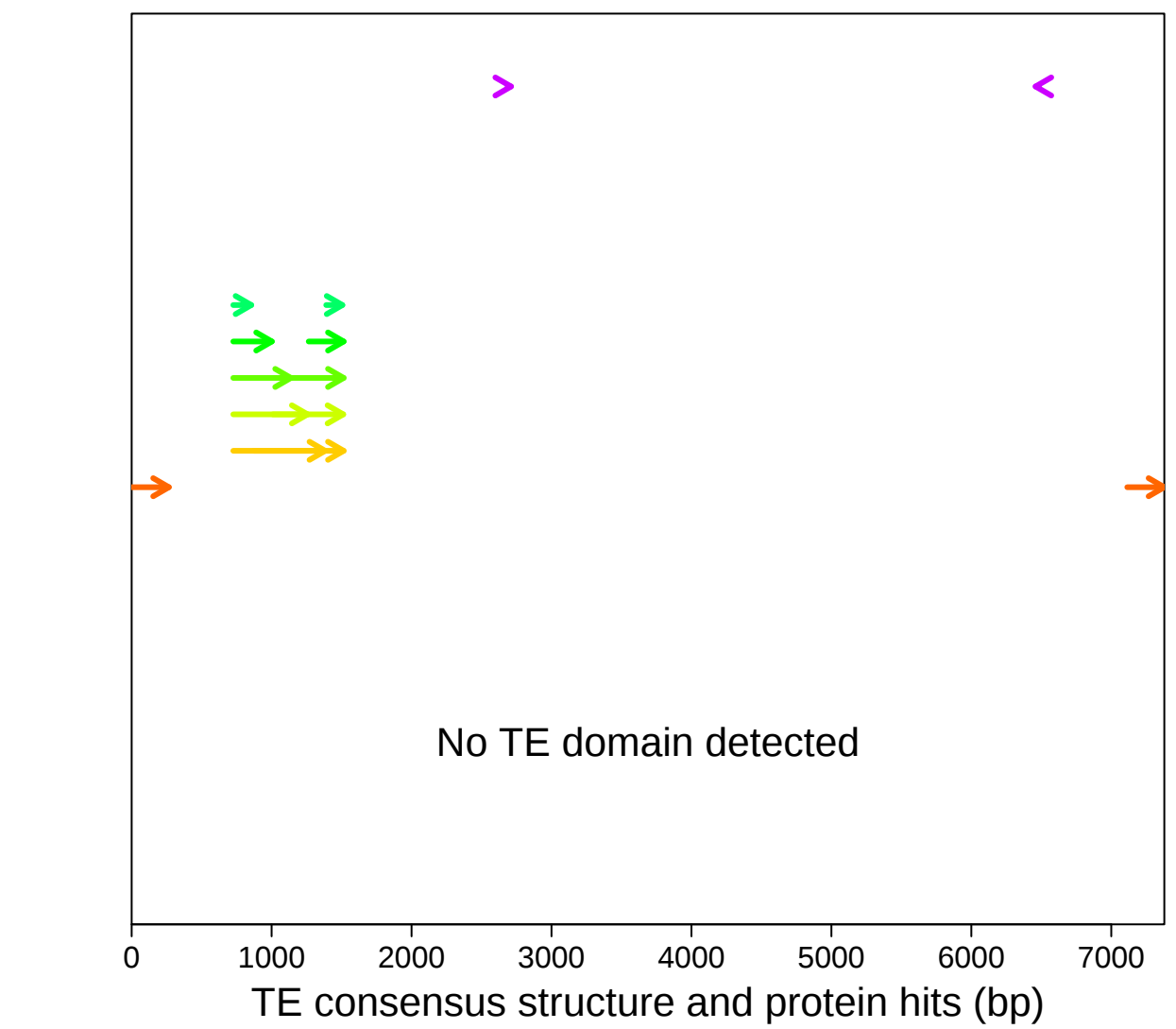
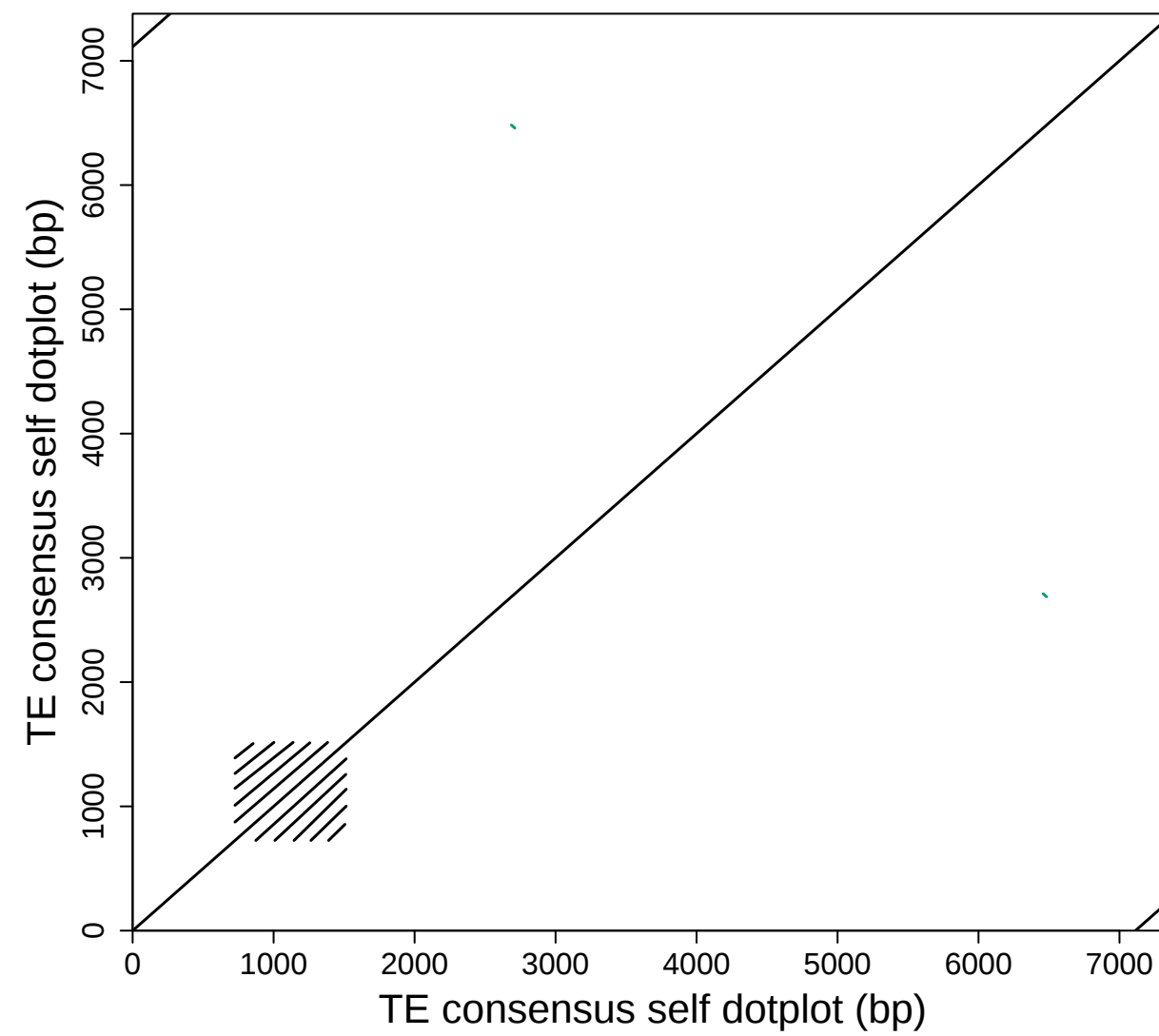
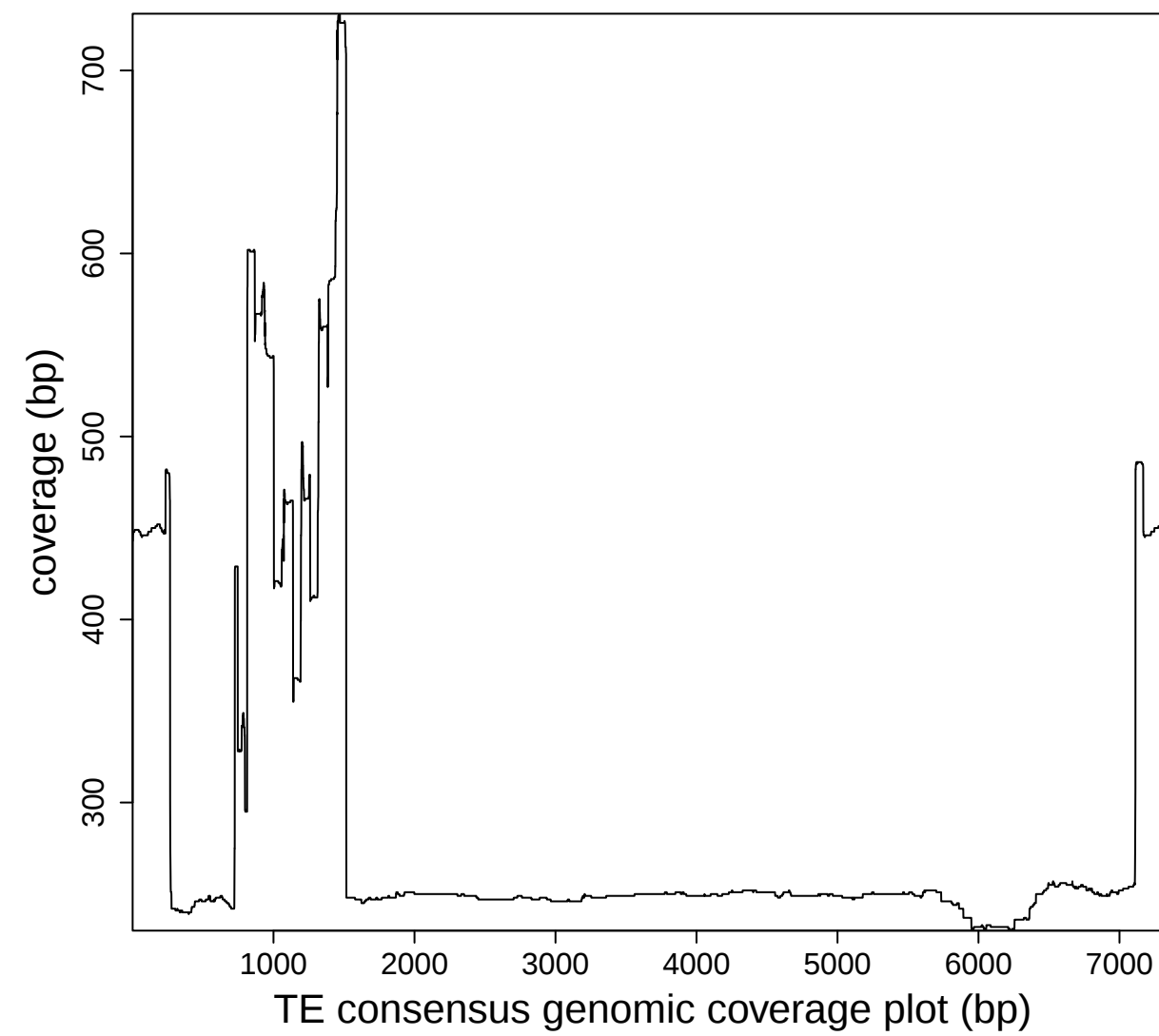
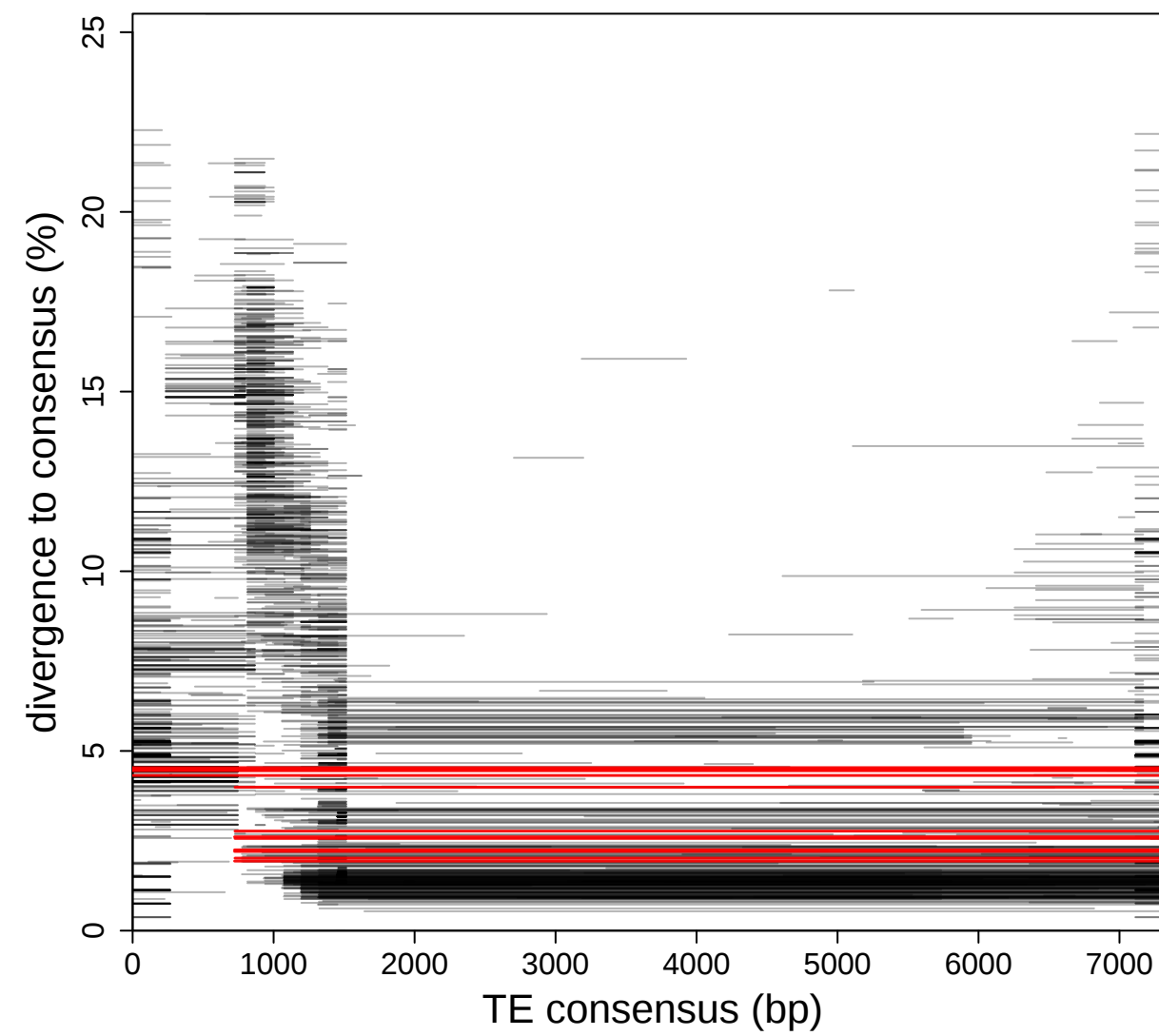
Start crop Point

End crop Point



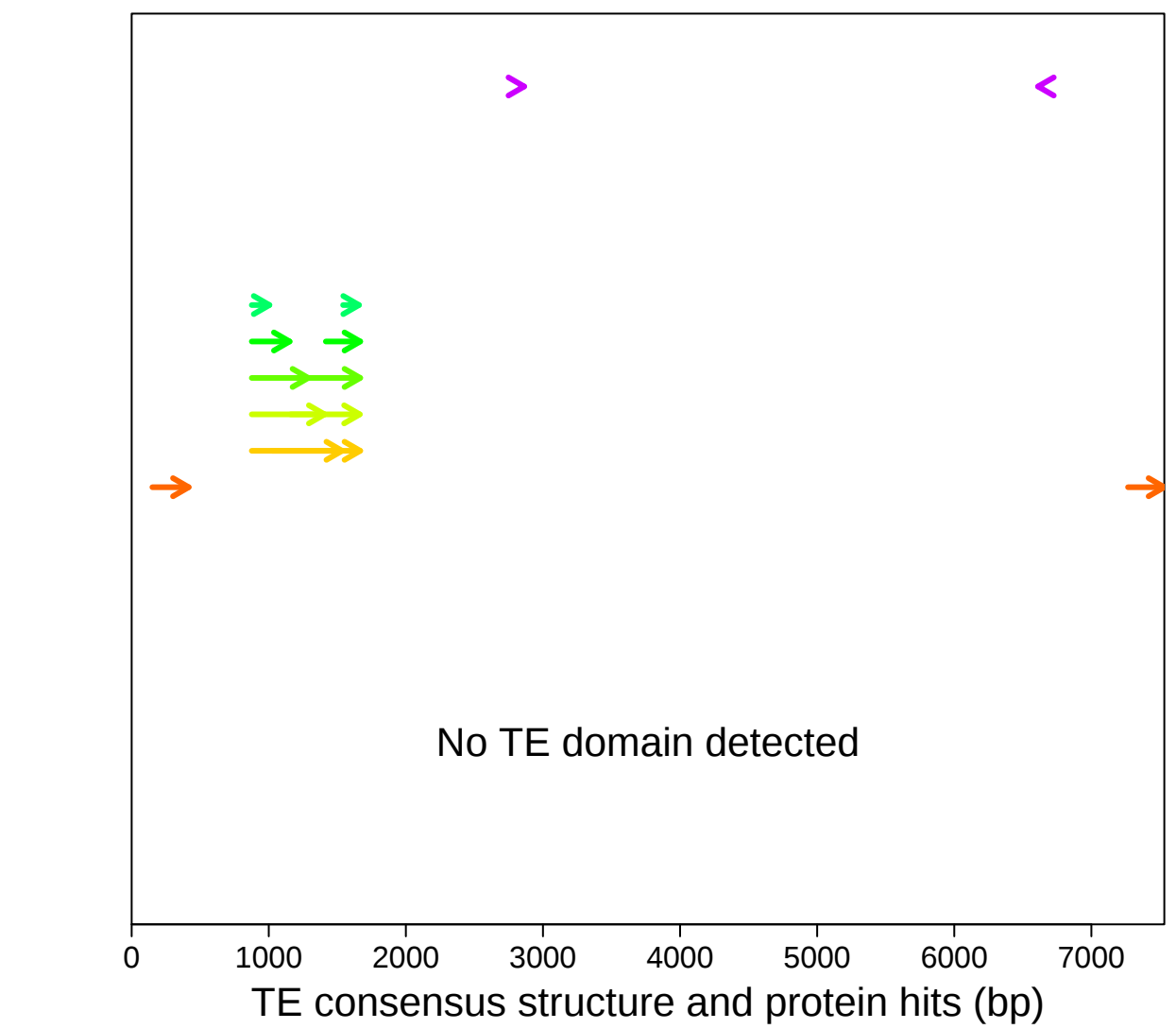
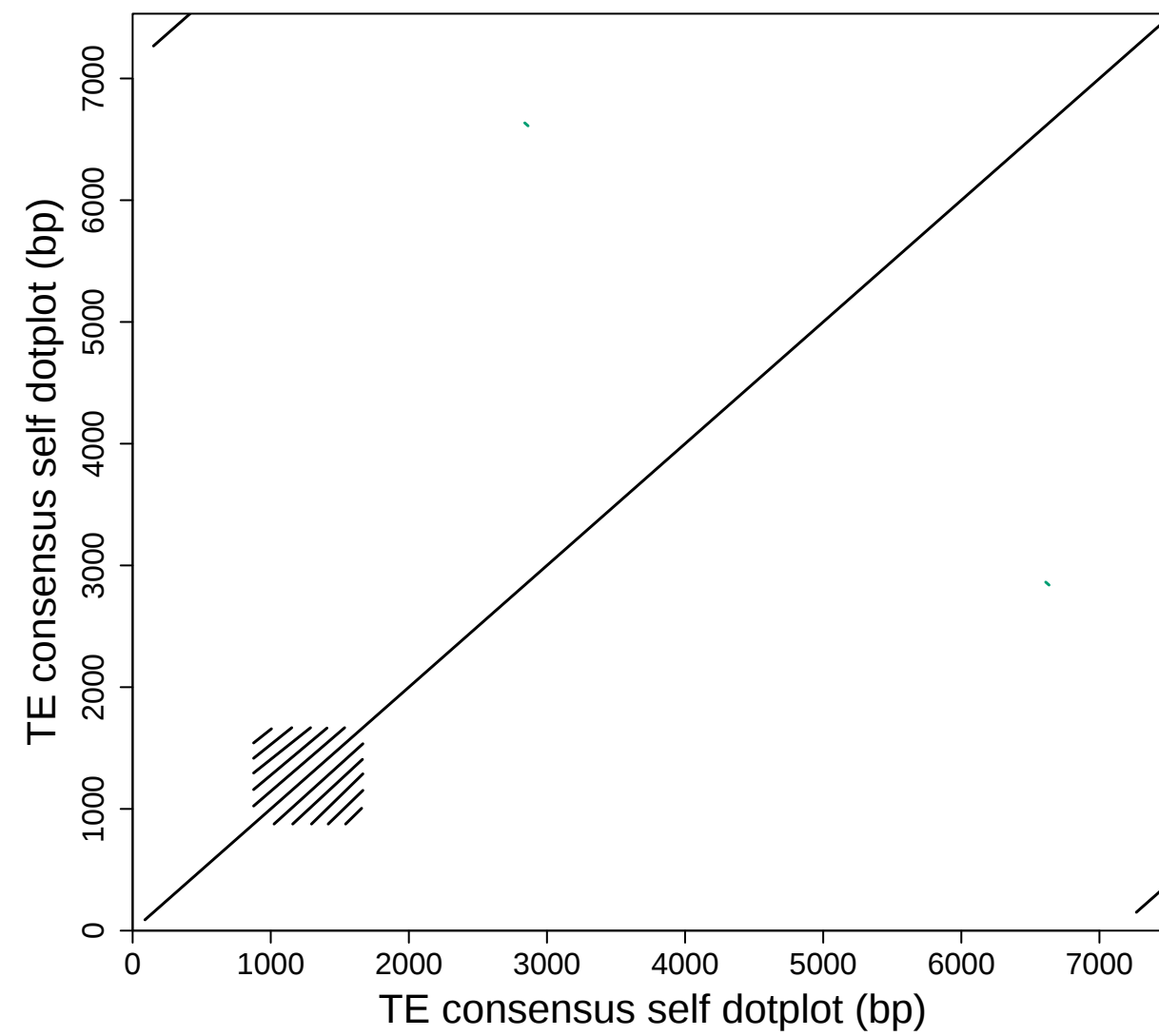
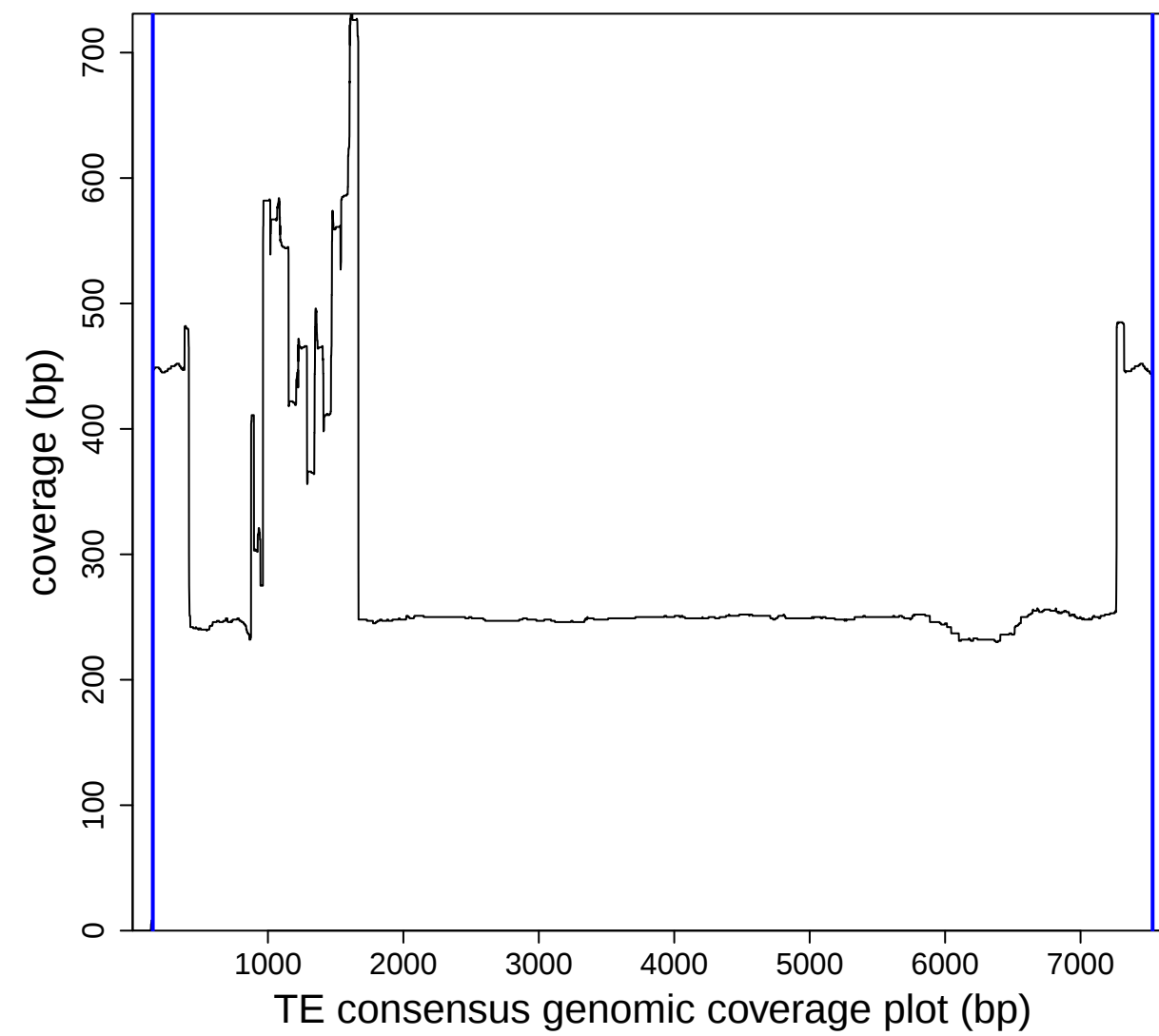
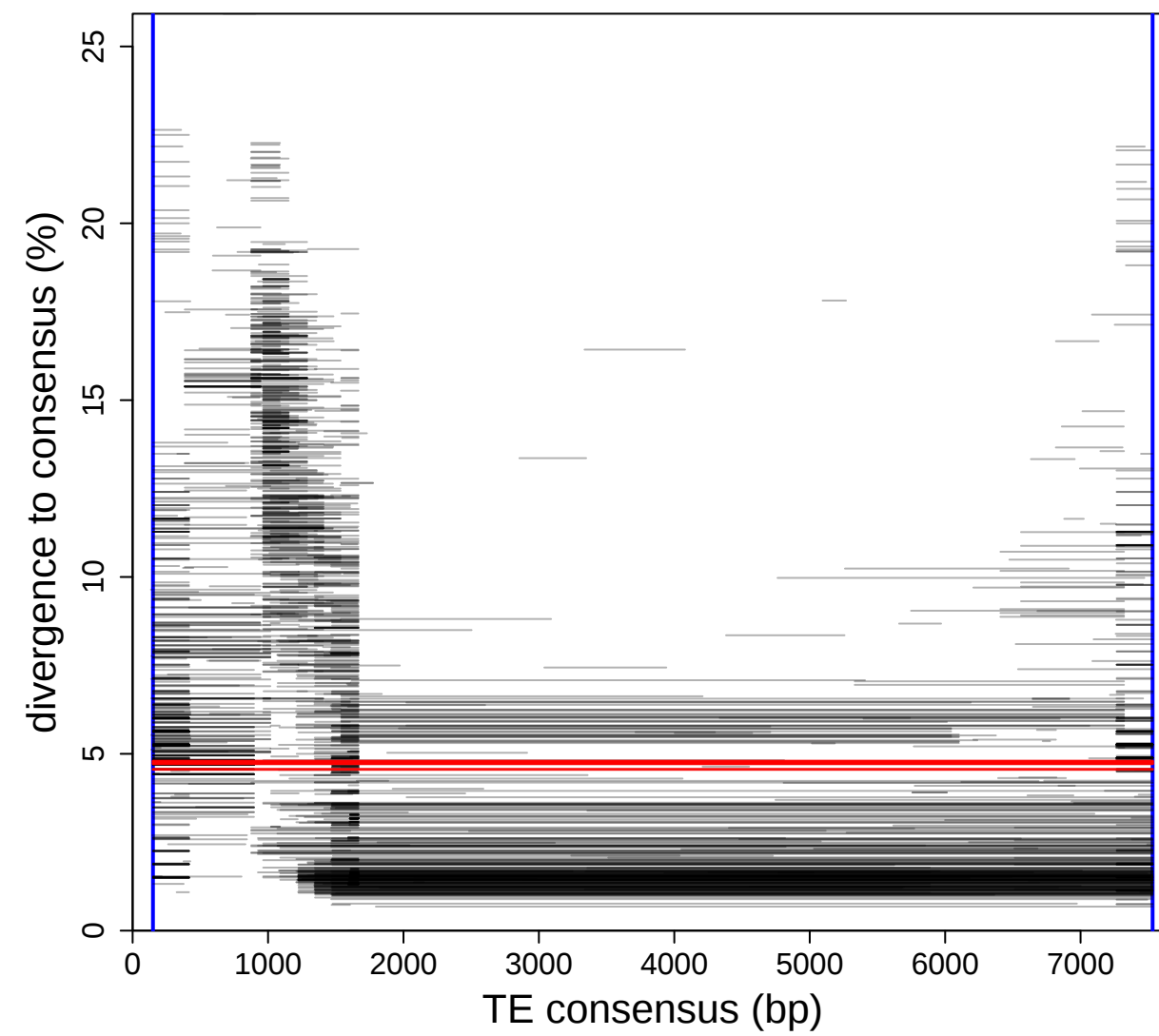
bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bcln.fa_aln.fa
size: 7379bp; fragments: 2118; full length: 13 (>=6641.1bp)

After TETrimmer 7379 bp



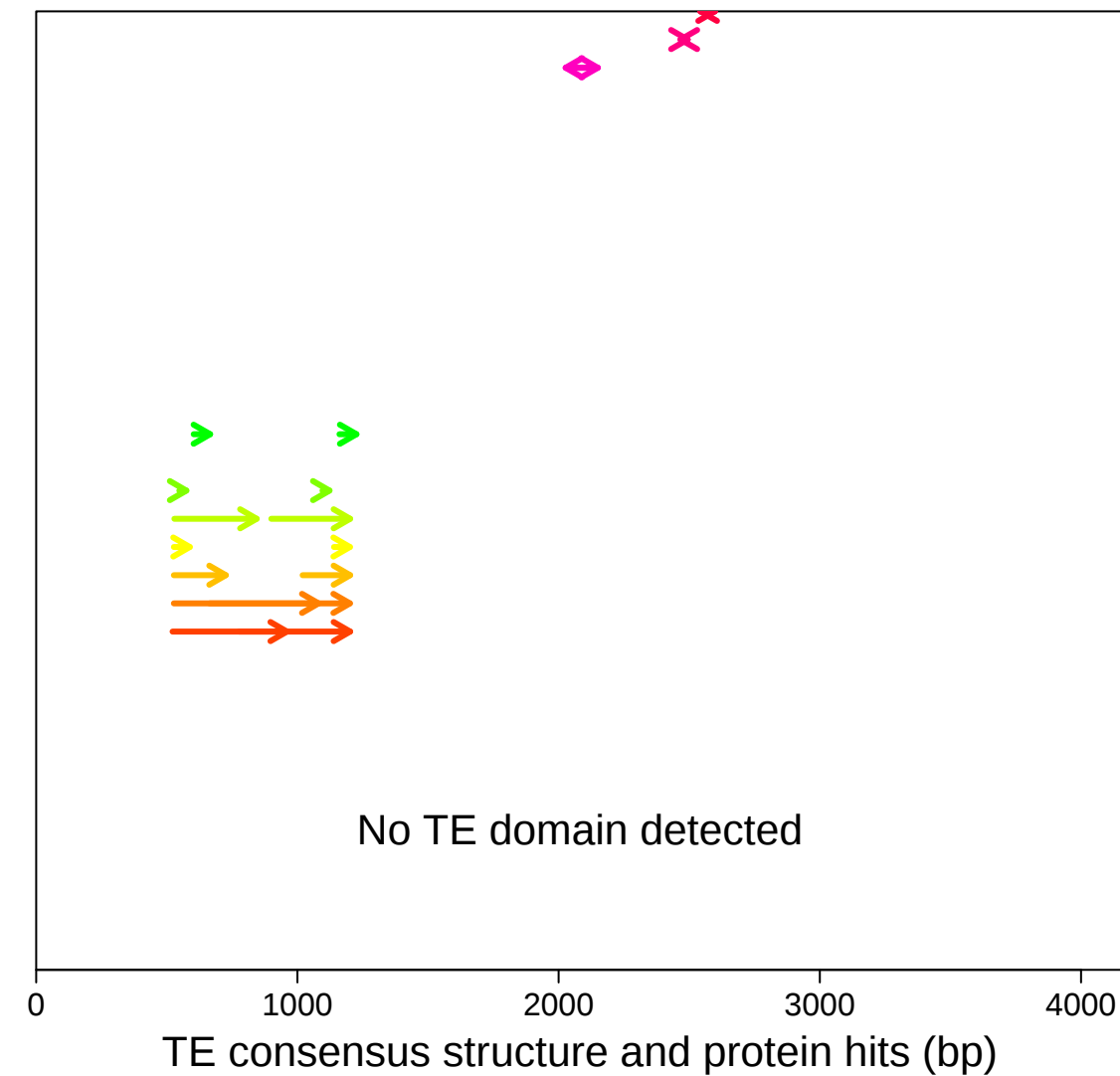
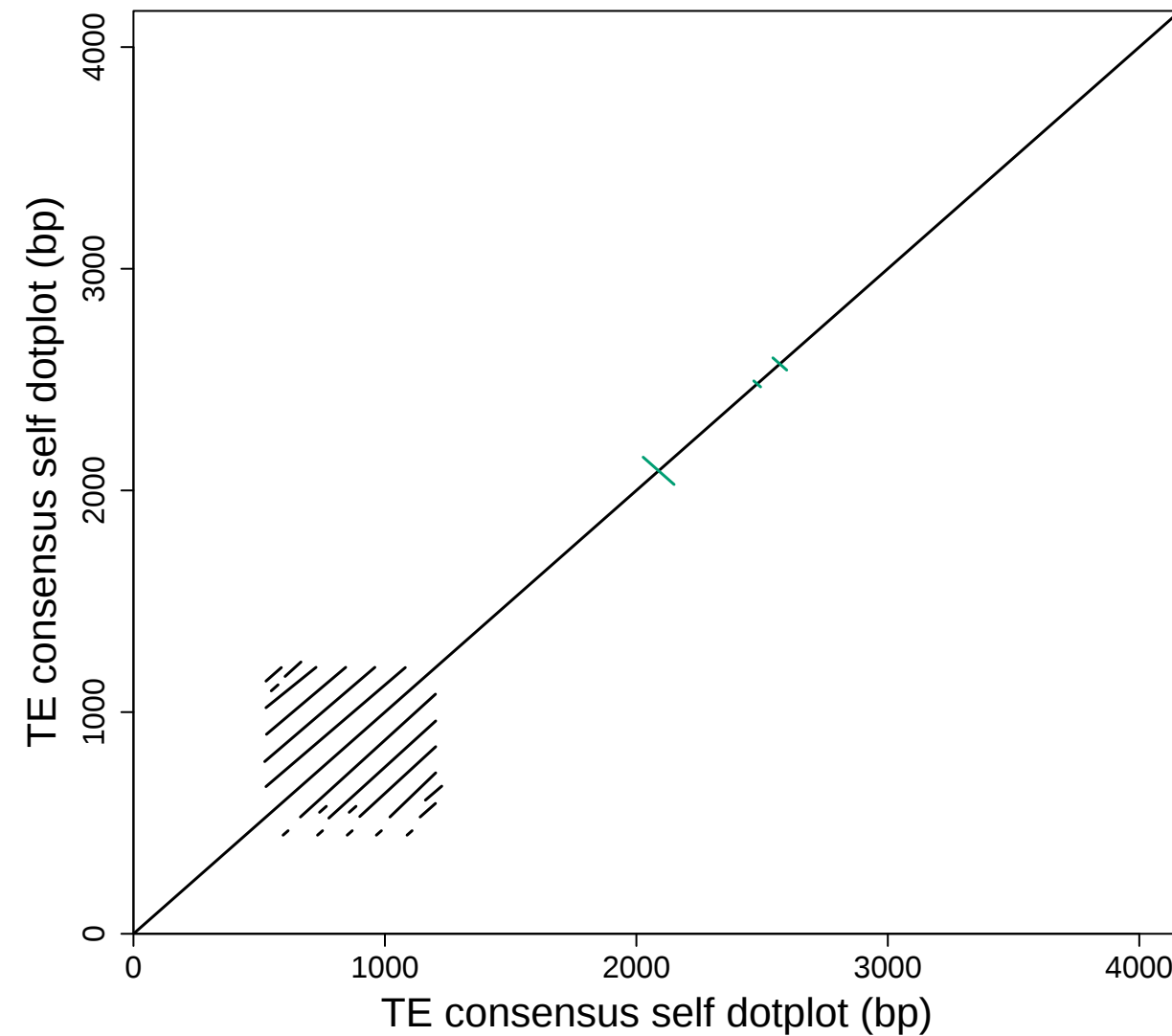
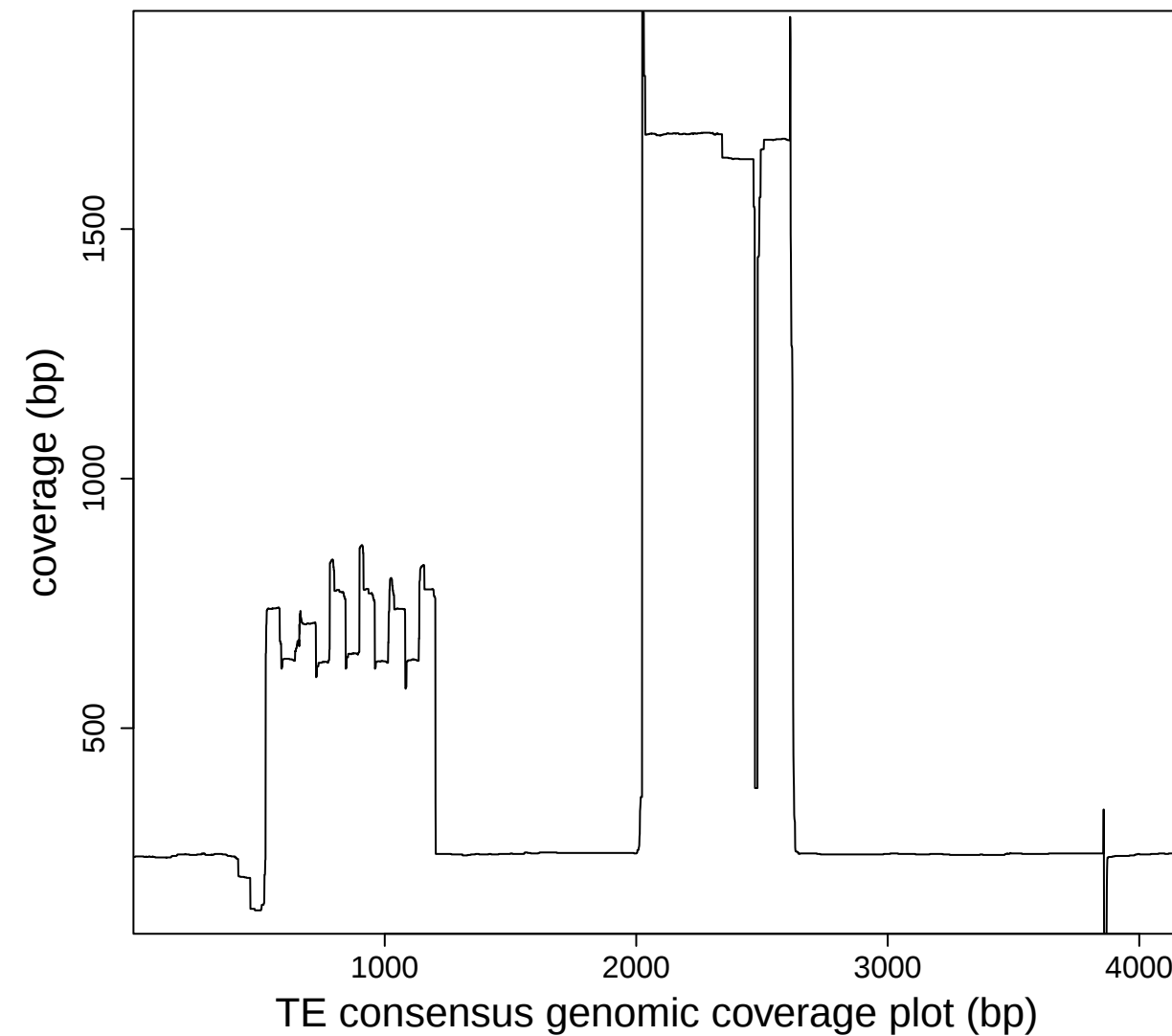
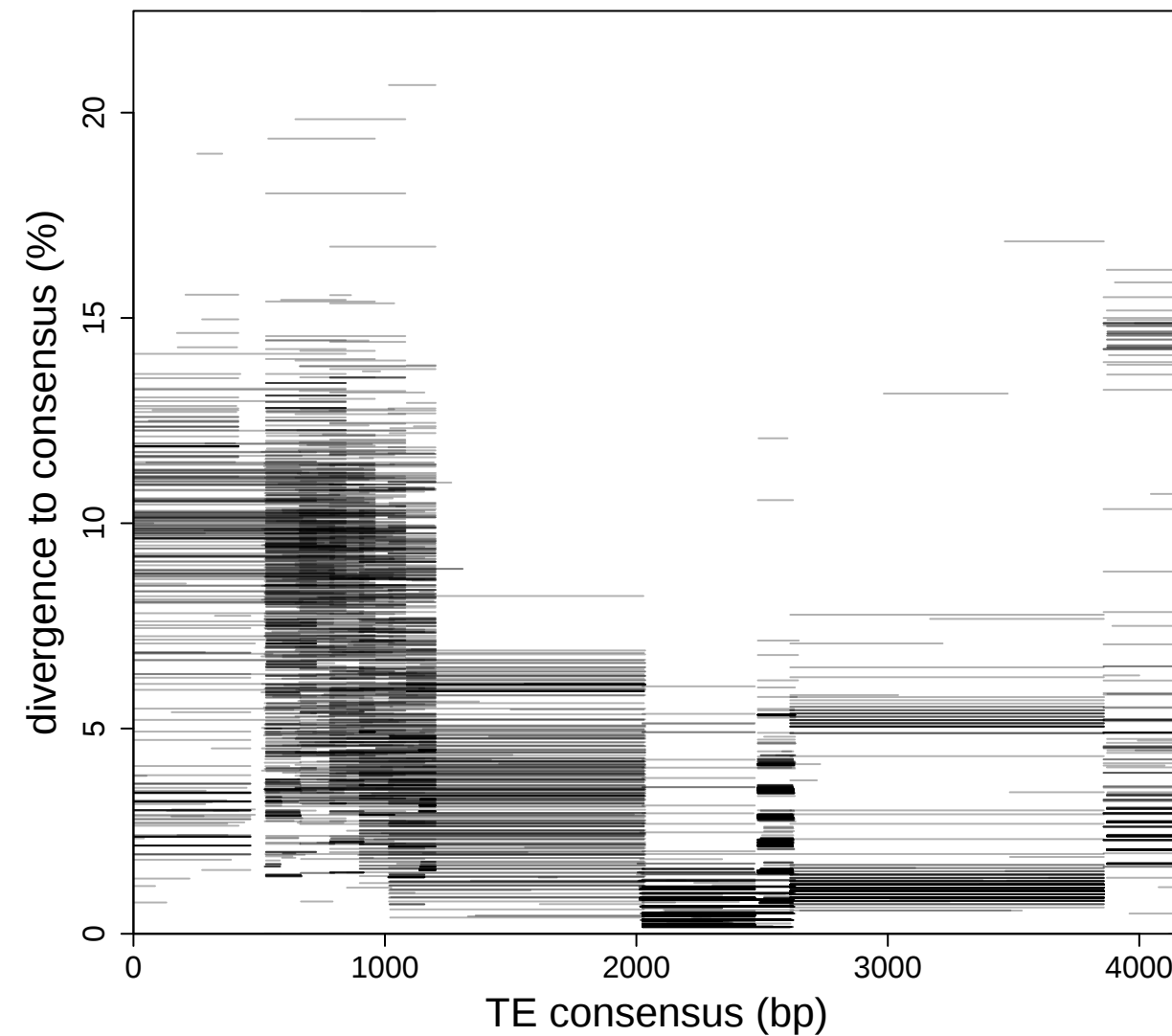
ed_uf.bed_g_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_
size: 7682bp; fragments: 2121; full length: 5 (>=6913.8bp)

After TEtrimmer Extended plot Blue lines are boundaries

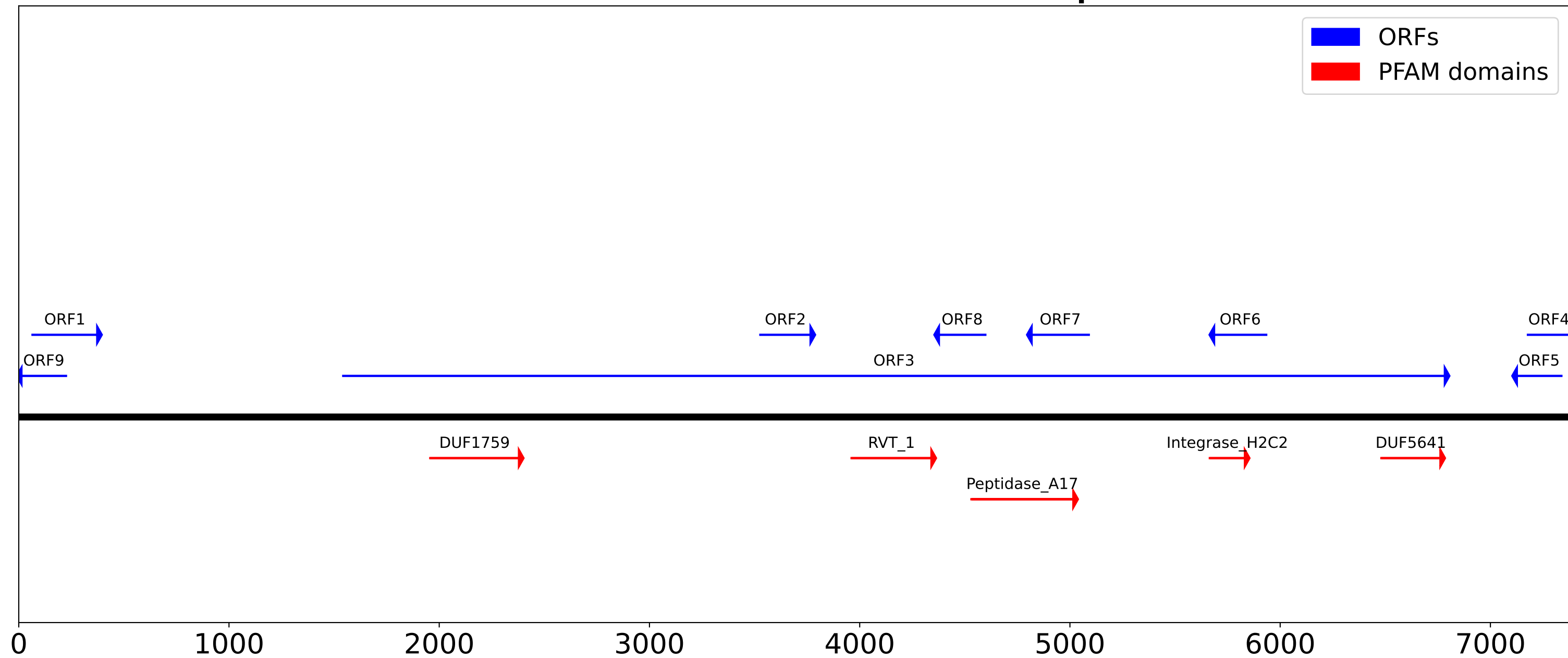


TE: ltr_1_family_517
size: 4163bp; fragments: 5559; full length: 0 (≥ 3746.7 bp)

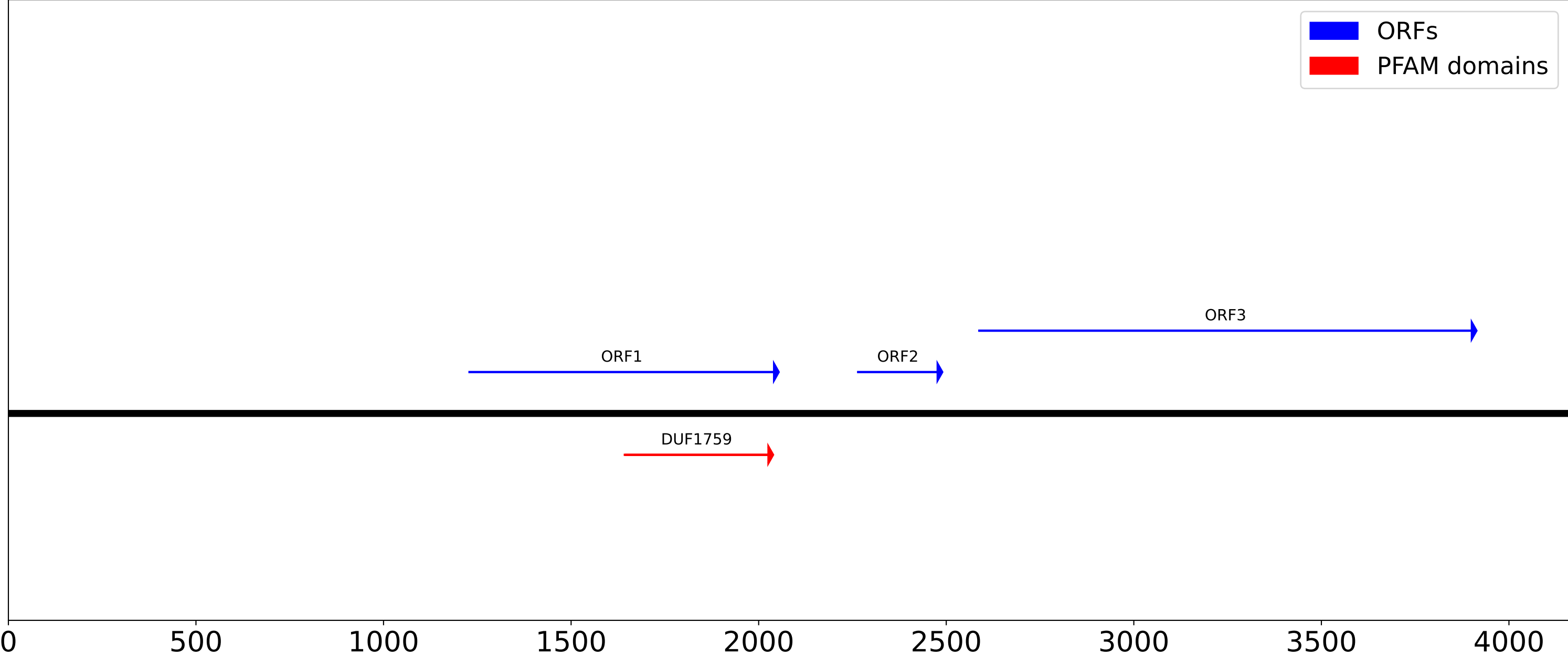
Before TEtrimmer 4163 bp



After TEtrimmer ORF and PFAM domain plot



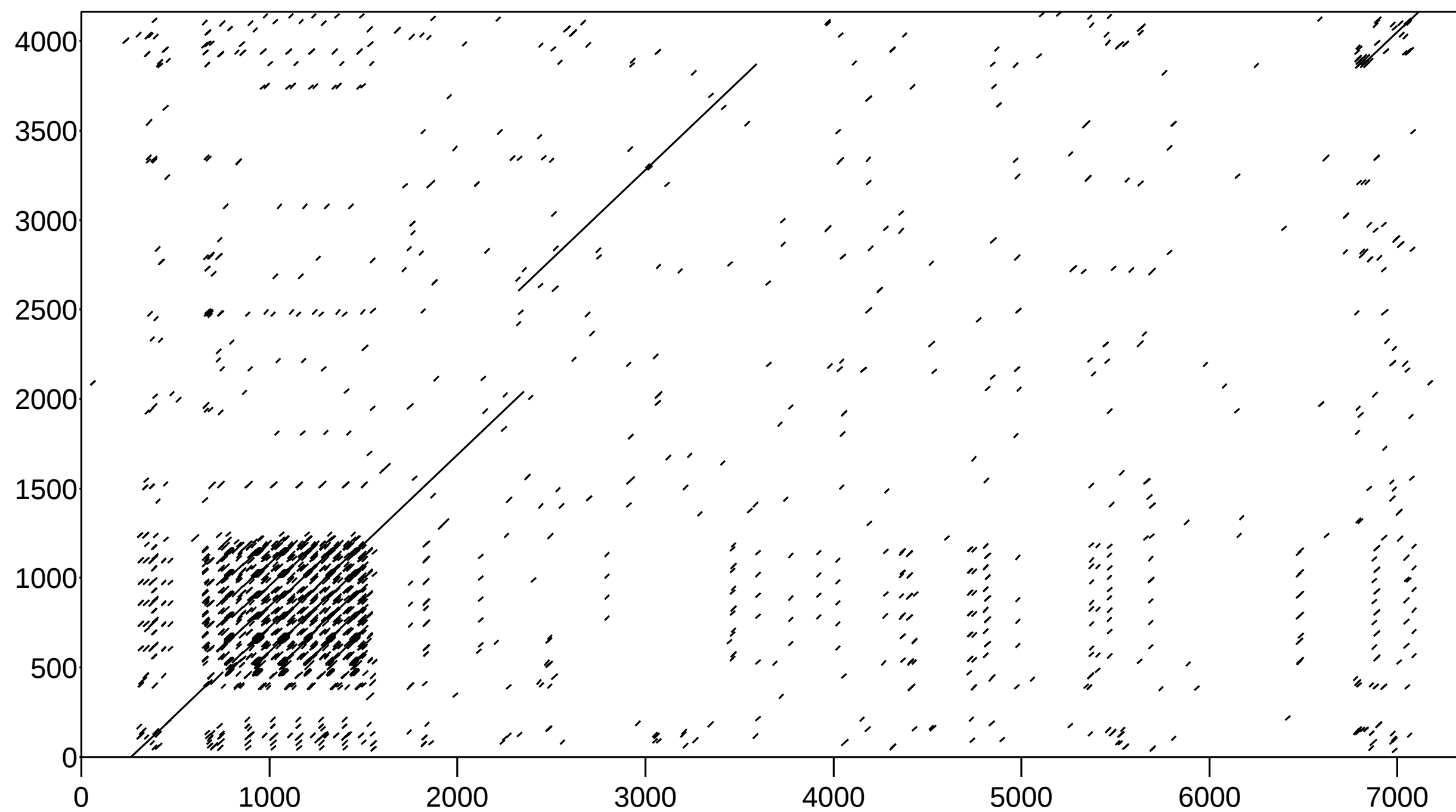
Before TEtrimmer ORF and PFAM domain plot



Dotplot

(windowsize = 25, threshold = 50.00 09/10/25)

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)